	I PTO-	1390 U.S. DEPARTMENT	OF COMMERCE PATENT AND TRADEMARK OFFICE	IAD1E DAN'A DET/	HU AU JET COOO					
MODIFIED		TD A NOMITTAL LETT	ANSMITTAL LETTER TO THE LINITED STATES		2491-69 U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)					
TRANSMITTAL LETTER TO THE UNITED STATES DEŞIĞNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)										
CONCERNING A FILING UNDER 35 U.S.C. 371										
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED 6 January 2004						
	P(CT/GB2004/005243	15 December 2004	6 Janu	ary 2004 .					
TITL	TITLE OF INVENTION NEW MATERIAL AND METHOD OF FABRICATION THEREFOR									
APPLICANT(S) FOR DO/EO/US										
DUNKLEY ET AL.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.	\boxtimes	This is a SECOND or SUB	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.			This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include							
4.		The U.S. has been elected								
5.	A co	py of the International Applic	cation as filed (35 U.S.C. 371(c)(2).							
	a.	is attached hereto (pages specification, claims & abstract (claims), sheets	drawings).					
	b.	has been communica	ited by the International Bureau.							
	c.	is not required, as the	application was filed in the United States Re	eceiving Office (RO/US).						
6.		An English language transl	lation of the International Application as filed	(35 U.S.C. 371(c)(3))						
	a. Cort	is attached hereto (ificate of Translation).	pages specification, claims & abstract (drawings, page					
	b.	·	submitted under 35 U.S.C. 154(d)(4).							
7.			of the International Application under PCT A	rticle 19 (35 U.S.C. 371(c)(3)						
''	a.		required only if not communicated by the Inte							
	b.	<u> </u>	cated by the International Bureau.	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			however, the time limit for making such ame	endments has NOT expired						
	C.	have not been made		namente naci re ri capitaci	;					
	d.		lation of the amendments to the claims unde	PCT Article 19 (35 U.S.C. 37	71(0)(3)					
8.		_		1 01 Atticle 13 (03 0.0.0.0.0.	1(0)(0).					
₽.	a.	_	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).							
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page rm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached).								
	10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5).									
	Items 11 To 20 below concern document(s) or information included:									
11.	_		Statement under 37 C.F.R. 1.97 and 1.98.	- 11						
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	a. b.									
14.										
15.	_	A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.	_	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.								
ļ.	_									
18.										
19.	Ш	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

20. Other items or information.

Static National Fee are submitted:
21.
22.
Search Fee
S100 (1641)/\$50 (2641) S400 (1642)/\$200 (2642) S S50.00 (1642)/\$200 (2642) S S S S S S S S S
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Sourcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than \$\Begin{array}{c} 30 \text{ minus } 20 \text{ N \text{ Shool of (1632)} \text{ \$\scales 250} \text{ of each additional 50 sheets of paper or fraction thereof.} \text{ Sheets Number of each additional 50 or fraction thereof.} \text{ Factor of the each additional 50 or fraction thereof.} \text{ \$\text{ Sheets Number of each additional 50 or fraction thereof.} \$\text{ Sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction thereof (round up to a whole number \$\text{ \$\text{ sheets Number of each additional 50 or fraction sheets \$\text{ \$\text{ sheets Number of each additional 50 or fraction sheets \$\text{ \$\text{ sheets Number of each additional 50 or fraction sheets \$\text{ \$\text{ sheets Number of each additional 50 or fraction sheets \$\text{ \$\text{ sheets Number of each additional 50 or sheets \$\text{ \$\text{ sheets Number of each additional 50 or sheets \$\text{ \$\te
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 0 -100 0 /50 = 0.00 \$0.00 (1681) \$0.00 (2681) Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e). CLAIMS NUMBER FILED # EXTRA RATE Total Claims minus 20 0 X \$50.00 (1615)/ \$25.00 (2615) \$ Independent Claims minus 3 = 0 X \$200.00 (1614) \$100.00 (2614) \$ MULTIPLE DEPENDENT CLAIMS(S) (if applicable) \$360.00 (1616)/\$180.00 (2616) \$ 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions \$1590.00 (1254/\$795.00 (2254) \$ 0.00 Applicant claims small entity status. See 37 CFR 1.27. Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 0.00 Total national fee entities claimed priority date (37 C.F.R. 1.492(f). + 0.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + \$40.00 Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) /\$750.00 (2453) \$0.00
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Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453) \$ 0.00 TOTAL FEES ENCLOSED = \$ 40.00
Amount to be: refunded: \$
Amount to be
Charged: \$
U.S. Application No.10/585,324; Atty Docket No.2491-69
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A duplicate copy of this form is enclosed. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.								
d. CREDIT CARD PAYMENT FORM ATTACHED.								
e. The entire content of International Application No. PCT/GB2004/005243 and any U.S. and foreign application(s) corresponding								
thereto, and , referred to in this application is/are hereby incorporated by reference in this application.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a)								
or (b) must be filed and granted to restore the application to pending status.								
CORRESPONDENCE ADDRESS								
Direct all correspondence to:								
	23117							
	Type Customer Number here	Chile hu						
Telephone: (703) 816-4000		Arthur R. Crawford						
ARC:eaw		NAME /						
		25,327	September 26, 2006					
		REGISTRATION NUMBER	Date					